```
                   ...B=ON    L13
              .EA ABB=ON    L18 AND L17
              D SCAN


        FILE 'MARPAT' ENTERED AT 12:52:43 ON 14 APR 2006
L20           STR L12
L21        21 SEA SSS SAM L20


        FILE 'CASREACT' ENTERED AT 12:56:01 ON 14 APR 2006
L22      2034 SEA ABB=ON   L7/RRT
L23         5 SEA ABB=ON   L13/PRO
L24         0 SEA ABB=ON   L22 AND L23
L25        25 SEA ABB=ON   L4/PRO
L26         1 SEA ABB=ON   L22 AND L25
              D SCAN TI


      FILE 'CAPLUS' ENTERED AT 12:57:22 ON 14 APR 2006
              D SCAN TI L17


      FILE 'REGISTRY' ENTERED AT 12:58:16 ON 14 APR 2006
              D STAT QUE L4
              D QUE NOS L7


      FILE 'CAPLUS' ENTERED AT 12:58:16 ON 14 APR 2006
              D QUE NOS L17
              D IBIB ED ABS HITSTR L17 1-12


      FILE 'REGISTRY' ENTERED AT 12:59:06 ON 14 APR 2006
              D STAT QUE L13


      FILE 'CAPLUS' ENTERED AT 12:59:06 ON 14 APR 2006
              D QUE NOS L18
L27        13 SEA ABB=ON   L18 NOT L17
              D IBIB ED ABS HITSTR 1-13


      FILE 'HOME' ENTERED AT 12:59:25 ON 14 APR 2006
              D STAT QUE L4
              D STAT QUE L13


=>
```

Searched by Barb O'Bryen, STIC 2-2518

VAR G3=16/19/36/38/PH/43
VAR G6=OH/NH2/41
NODE ATTRIBUTES:
NSPEC   IS R   AT   11
CONNECT IS E1 RC AT   15
CONNECT IS E2 RC AT   16
CONNECT IS E3 RC AT   19
CONNECT IS E2 RC AT   36
CONNECT IS E2 RC AT   39
CONNECT IS E1 RC AT   42
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS 29

STEREO ATTRIBUTES: NONE
L13   29 SEA FILE=REGISTRY SUB=L11 SSS FUL L12

100.0% PROCESSED   87 ITERATIONS   29 ANSWERS
SEARCH TIME: 00.00.01

         (FILE 'HOME' ENTERED AT 12:49:19 ON 14 APR 2006)
                   D SAVED

         FILE 'REGISTRY' ENTERED AT 12:49:30 ON 14 APR 2006
                   D SAVED
                   ACT CHA966FULL/A

L1   SCR 1701 AND 1235
L2   STR
L3   STR
L4   565 SEA SSS FUL L1 AND L2 AND L3

                   ACT CHA966REG1/A

L5   (634) SEA ABB=ON C9H10O3/MF AND 46.150.18/RID
L6   (17) SEA ABB=ON L5 AND DIMETHOXY
L7   17 SEA ABB=ON BENZALDEHYDE AND L6

                   ACT CHA966SUB/A

L8   SCR 1701 AND 1235
L9   STR
L10   STR
L11   (565) SEA SSS FUL L8 AND L9 AND L10
L12   STR
L13   29 SEA SUB=L11 SSS FUL L12

       FILE 'CAPLUS' ENTERED AT 12:50:37 ON 14 APR 2006
L14   165 SEA ABB=ON L4/P
L15   6405 SEA ABB=ON L7
L16   4811 SEA ABB=ON L15(L)RACT/RL
L17   12 SEA ABB=ON L14 AND L16

                   Searched by Barb O'Bryen, STIC 2-2518